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|  |
| SME programme 2021-2022 |
| [Name project] |

SME programme 2021-2022

Project title: [Name project]

**Version** [#]

**Date** [Choose version date]

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| Template for the brochure “Call for proposals, Quantum Delta NL SME Programme”, round 1.  The total number of pages of the full document (starting with Section 1) should not exceed 20 pages excluding the list of publications and other annexes.  Use font Arial 9 pt and programmed profiles.  Word tips:   * Instructions (\*) can be removed from the document after the template has been completed. This text box may also be deleted. * Refresh the table of contents by right-clicking on the grey box of the table of contents. Choose the “Update Field” option. You can choose to refresh the entire table or just the page numbering. |

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# Application

## Main applicant

|  |  |  |
| --- | --- | --- |
| Name, initials and title | : |  |
| Organisation | : |  |
| Chamber of Commerce # (SME) | : |  |
| Date of incorporation (SME) | : |  |
| Small or Medium sized (SME) | : | Small  Medium |
| Phone number | : |  |
| Email | : |  |

## Co-applicant(s)

|  |  |  |
| --- | --- | --- |
| Name, initials and title | : |  |
| Organisation | : |  |
| Chamber of Commerce # (SME) | : |  |
| Date of incorporation (SME) | : |  |
| Small or Medium sized (SME) | : | Small  Medium |
| Phone number | : |  |
| Email | : |  |

|  |  |  |
| --- | --- | --- |
| Name, initials and title | : |  |
| Organisation | : |  |
| Chamber of Commerce # (SME) | : |  |
| Date of incorporation (SME) | : |  |
| Small or Medium sized (SME) | : | Small  Medium |
| Phone number | : |  |
| Email | : |  |

|  |  |
| --- | --- |
| Has a request for a suspension of payment, a request for bankruptcy or similar, been filed on behalf of any of the applicants? | Yes  No  Explanation: |

## Project information

|  |  |  |
| --- | --- | --- |
| Project title | : |  |
| Intended start date | : |  |
| Expected end date | : |  |
| Project scope | : | Industrial research  Experimental development |
| Project budget | : | € |
| Quantum Delta NL contribution | : | € |

State the current TRL and the expected TRL after the research has been completed. Tick one box in each case.\*

|  |  |  |  |
| --- | --- | --- | --- |
| **Technology Readiness Level (TRL)** | Current | After | 1. basic principles observed  2. technology concept formulated  3. experimental proof of concept  4. technology validated in lab  5. technology validated in relevant environment  6. technology demonstrated in relevant environment  7. system prototype demonstration in operational environment  8. system complete and qualified  9. actual system proven in operational environment |

## Signature

The undersigned declares that all documents required for the application are enclosed and that the application has been filled in truthfully.

Dutch SME’s with a foreign parent company declare their activities in the Netherlands to be substantial; attracting and deploying resources to enable the development, production and/or distribution of goods and/or services.

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\* A digitally signed copy of tegistrating with the Dutch Chamer of Commerce may be attached as a separate   
file.

# Summary

Summarize the proposed project briefly addressing the following aspects in max. 1 A4: 1. technological potential, 2. project plan, 3. alignment with the Dutch National Agenda- Quantum Technology, 4. business potential and economic impact, 5. potential societal impact.\*

Please keep in mind the maximum of 20 pages for the sections 2-5.

# Technological potential

Describe the scientific fundamentals and breakthroughs that underpin the intended project, and the technological potential that lies ahead. Provide relevant references.\*

# Project description

Describe the project aim and objectives providing background and detailing challenges, risks and potential achievable breakthroughs. Detail the project positioning and uniqueness.\*

## Project planning

Describe the proposed project plan across the duration of the research project, highlighting the project milestones and corresponding work package budgets.\*

## Project team

State the composition of the team/consortium that will carry out the research and how responsibilities and tasks are allocated.\* Elaborate on expertise, track record and fit with the project purpose.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Company/Institute | Team member | Role | Letter of support  yes/no | Contribution  yes/no |
| Name of company in Dutch & English\* | Mr/Ms, title, initials, surname\* |  | yes / no | yes / no |

## Project financials

Copy paste the relevant financials from the Excel budget to the corresponding section. Provide the summary table and explanation here.\*

### Labour costs

Detail the budgeted labour costs for the project specifying the chosen cost method for each partner and elaborate on the provided co-funding from each partner bearing in mind the cost eligibility explained in section 6 of the Call for proposal.\*

### Other costs

Detail the budgeted ‘other’ costs for the project and elaborate on the provided co-funding from each partner bearing in mind the cost eligibility explained in section 6 of the Call for proposal.\*

# Alignment Quantum Agenda

Motivate how the project proposal aligns with the Dutch National Agenda for Quantum Technology.\*

# Business potential and economic impact

Describe the business potential for the intended project results. What is the potential value proposition and business model, who are the future customers and where do the intended products and/or services fit into the value chain.\*

# Potential societal impact

Describe the contribution that the intended project results can make to present and/or future markets. Indicate when first revenues can be generated, the potential market size and market capture over time. How will society benefit and what is the potential impact. How does this impact align with the sustainable development goals.\*

# References

Text

# Abbreviations and acronyms

Text

# Letters of support

If applicable, provide signed letters of support, particularly for consortium partners set to receive funding and who will be contributing cash or in-kind.

See format next page:

<NB: all pieces of text in yellow should be completed or deleted>

<NB: Letters of support are unconditional and do not contain any opt-out clauses!>

<NB: Use of this template is compulsory>

< use Letter paper company / logo company>

To: <Name main applicant,

<Main applicant’s institute>

Subject: Letter of Support to <project title> in <name call for proposals>

<Place, date>

Dear <Name main applicant>,

With this letter I declare on behalf of <name of your organisation> our interest in and support for your research project proposal <Title project proposal> in the Quantum Delta NL SME programme, round 1.

As <name of your organisation>, we have read and have been fully informed about your application in the Quantum Delta NL SME programme, round 1. We are very interested in participating in the project.

<Insert a brief description of your core organisation>

<Insert your interest in the project and the research group(s)>

<Insert the potential/interest you see/expect with regards to utilisation>

Please explain why participating in this project is important for your organisation.

We will contribute to this project. Our contribution will consist of:

An in-kind contribution as itemised in the table below.

|  |  |  |
| --- | --- | --- |
| Item or activity | Price or rate | Amount |
|  |  |  |
|  |  |  |
|  |  |  |
| Total | |  |

<Briefly explain the in-kind contribution and state all items in terms of the price or the hourly rate. For personnel costs please bear in mind that maximum rates apply. Please read the call for proposals for an explanation of the in-kind contributions permitted. Explain why the in-kind contribution fits in the research proposal/planning. >

We will provide an in-cash contribution of <xx,xxx> euros, exclusive of Dutch VAT, to the project effort. <please provide details>

If the project is approved and granted then as a consortium partner we will share responsibility for a prompt completion of a consortium project agreement. Upon such completion we will participate in the project as outlined in this letter of support and the project proposal.

Yours sincerely,

<signature>............................................

<Name of an authorised representative of your organisation>

<E-mail from the authorised representative of your organisation>  
<Role within the organisation>  
<Name of your organisation>

<Address of your organisation>

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|  |
| Quantum Delta NL  Lorentzweg 1  2628 CJ Delft  [quantumdelta.nl](https://quantumdelta.nl/)  E info@quantumdelta.nl |

